

<u>100</u>

FIG. 1

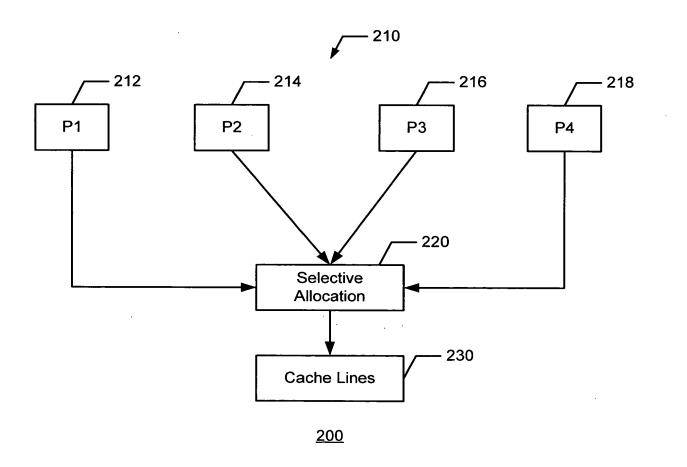


FIG. 2

## Title: "Methods and Apparatus to Process Cache Allocation Requests Based on Priority" Inventor: Iyer Attorney Docket No. Intel/17877

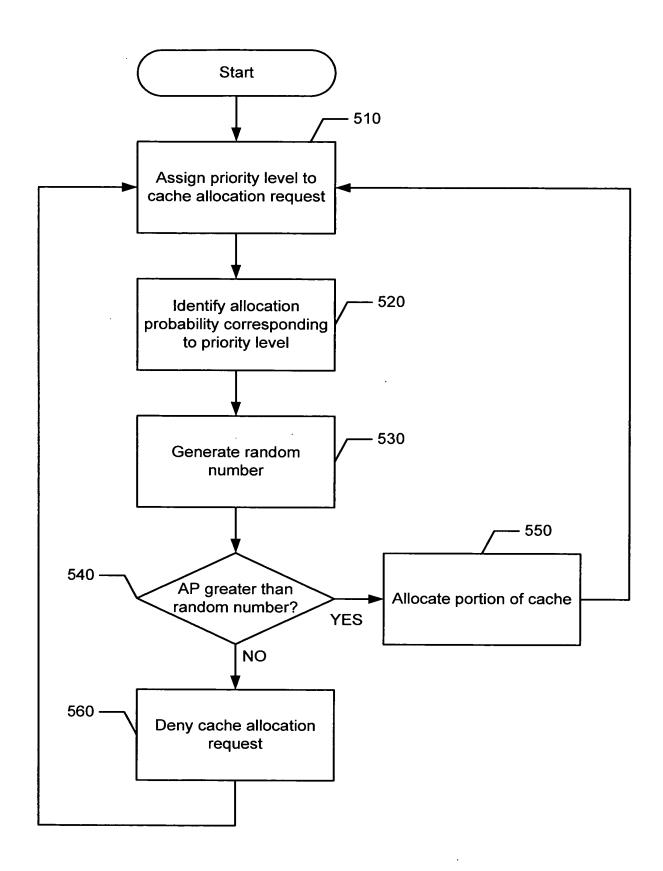
Stream Type	Priority Level (P)	Allocation Probability (AP)	
Primary Host Applications	1	100%	
Secondary Host Applications	2	75%	
Peripheral Applications	3	3 50%	
Other Applications	4	25%	

<u>300</u>

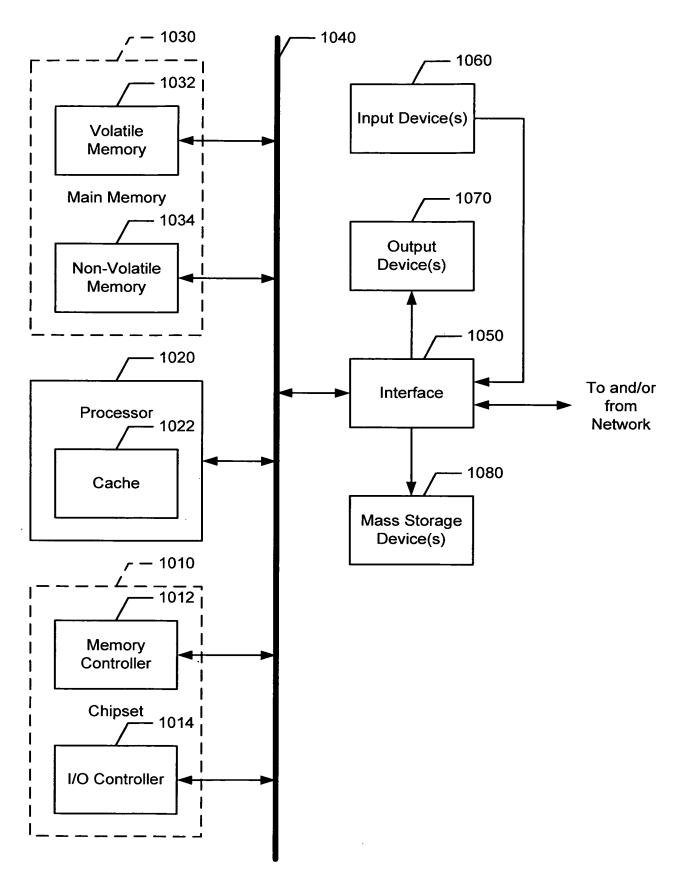
FIG. 3

Stream Type	Priority Level (P)	Time Interval (T)	Allocation Probability (AP)
Primary Host Applications	1	1	100%
		2	50%
		3	33%
		4	25%
Secondary Host Applications	2	1	50%
		2	25%
		3	17%
		1	13%
Peripheral Applications	3	1	33%
		2	17%
		3	11%
		4	8%
Other Applications	4	1	25%
		2	13%
		3	8%
		4	6%

<u>400</u>



<u>500</u>



1000

FIG. 6